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December 5, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.: 023-0030



Transmitted herewith for filing is a patent application as follows:

Inventor(s): En-Hsing Chen, Andrew J. Walker, Roy E. Scheuerlein, Sucheta Nallamothu,

Alper Ilkbahar, & Luca G. Fasoli

Title:

NAND MEMORY ARRAY INCORPORATING MULTIPLE WRITE PULSE

PROGRAMMING OF INDIVIDUAL MEMORY CELLS AND METHOD

FOR OPERATION OF SAME

Assignee:

| Encl | osed | are: |
|------|------|------|
|------|------|------|

| | Application Data Sheet (page(s)) | | | | | | | |
|-------------|---|--|--|--|--|--|--|--|
| | Request for Non-Publication and Certification under 35 U.S.C. 122(b)(2)(B)(i) | | | | | | | |
| - 1 | (page(s)) | | | | | | | |
| <u>58</u> : | Pages of Written Description (including Specification, Claims and Abstract) | | | | | | | |
| <u> 18</u> | Sheets of Drawings, Formal /X Informal | | | | | | | |
| | Declaration for Patent Application (2 pages), Executed/X Unexecuted | | | | | | | |
| | Assignment of the Invention (pages, including Cover Sheet) | | | | | | | |
| | Information Disclosure Statement (pages) | | | | | | | |
| ! | with Form(s) PTO 1449 (page(s)) and copies of reference(s) | | | | | | | |
| | Other: | | | | | | | |
| | This Transmittal Letter (in duplicate) (2 page(s)) ⊠ Return Postcard | | | | | | | |

CLAIMS AS FILED

| | Number Filed | | Filed | Number Extra | Rate | | Fee |
|---|--------------|---|-------|--------------|------|-----------|------------|
| Basic Fee = | | | | | | | 770.00 |
| Total Claims | 88 | | 20 | = 68 | X | \$18.00 = | 1,224.00 |
| Independent Claims | 2 | - | 3 | = 0 | х | \$86.00 = | 0.00 |
| Multiple Dependent Claims (if any) - \$290.00 fee | | | | | | | |
| Other: | | | | | | | |
| TOTAL FILING FEE | | | | | | | \$1,994.00 |

| ΓΟΤΑ | AL FILING FEE | \$1,994.00 |
|------|--|------------|
| | Small entity status is entitled to be asserted for the application. A check is enclosed for the Total Filing Fee shown above. | |
| | Please charge the Total Filing Fee shown above to Deposit Account <u>n/a</u> . | |
| | The Commissioner is hereby authorized to charge any additional fees under 3 or 1.17 that may be required during the pendency of this application, and to si any overpayment, to Deposit Account <u>n/a</u> . | v |

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EXPRESS MAIL LABEL NO. - EV 401 038 595 US

Respectfully submitted,

Andrew C. Graham, Reg. No. 36,531

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